

N/A



MSP430A001IPM

Part Number:	MSP430A001IPM
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 16KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15662 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

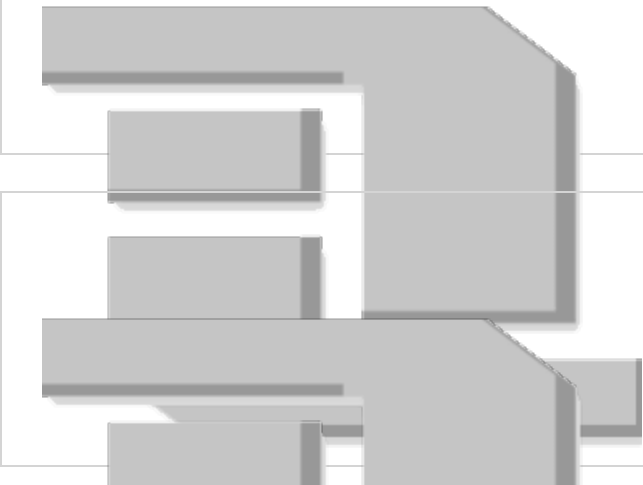
Specifications of MSP430A001IPM

PART NUMBER	MSP430A001IPM
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 16KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15662 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	8MHz
SERIES	MSP430x1xx
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8 + 256B)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	48
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430x1xx Microcontroller IC 16-Bit 8MHz 16KB (16K x 8 + 256B) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	SPI, UART/USART

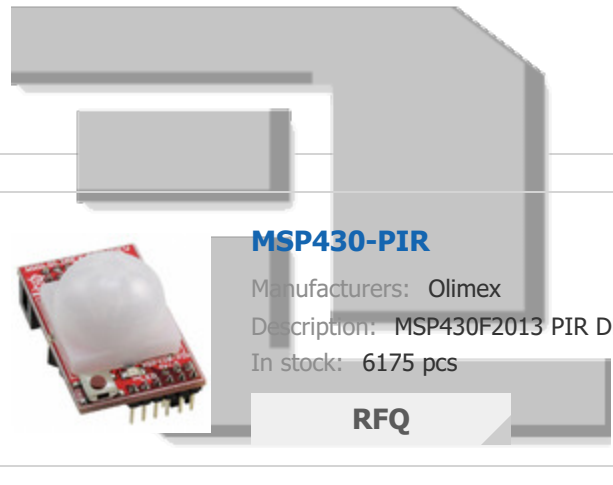
Related Tags

MSP430A001IPM	MSP430A001IPM Distributor	MSP430A001IPM Supplier
MSP430A001IPM Price	MSP430A001IPM Pictures	MSP430A001IPM Image
MSP430A001IPM PDF Datasheet	MSP430A001IPM Download Datasheet	MSP430A001IPM Datasheet
MSP430A001IPM Stock	Buy MSP430A001IPM	Buy MSP430A001IPM
MSP430A001IPM	Supplier	Distributor

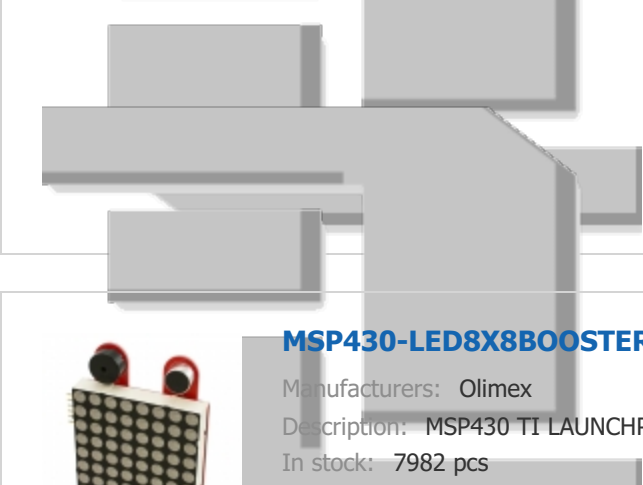
Related Products



MSP430A002IPMR
Manufacturers: N/A
Description: IC MCU 16BIT 32KB FLASH 64LQFP
In stock: 22037 pcs
RFQ



MSP430A010IPMR
Manufacturers: N/A
Description: IC MCU 16BIT 60KB FLASH 64LQFP
In stock: 14805 pcs
RFQ



MSP430A008IPN
Manufacturers: N/A
Description: IC MCU 16BIT 60KB FLASH 80LQFP
In stock: 10319 pcs
RFQ



MSP430-PIR
Manufacturers: Olimex
Description: MSP430F2013 PIR DEMO BOARD
In stock: 6175 pcs
RFQ



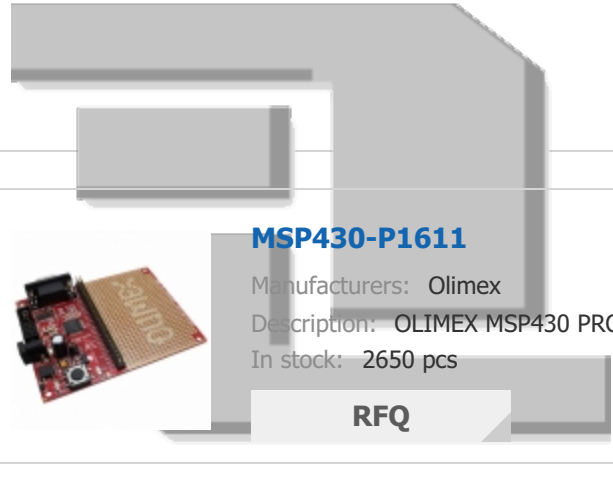
MSP430-LED8X8BOOSTER
Manufacturers: Olimex
Description: MSP430 TI LAUNCHPAD ADD-ON BOARD
In stock: 7982 pcs
RFQ



MSP430-JTAG-TINY-V2
Manufacturers: Olimex
Description: MSP430 FET JTAG DEBUGGER
In stock: 1391 pcs
RFQ



MSP4301103IPWR
Manufacturers: N/A
Description: IC MCU 16BIT 16KB FLASH 24TSSOP
In stock: 36196 pcs
RFQ



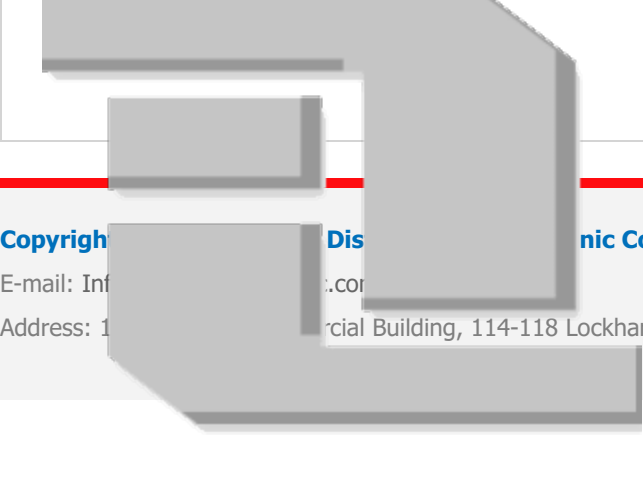
MSP430A012IDW
Manufacturers: N/A
Description: IC MCU 16BIT 8KB FLASH 64LQFP
In stock: 28321 pcs
RFQ



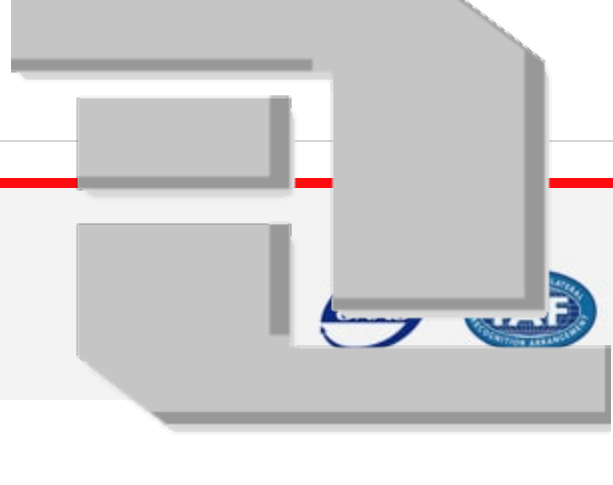
MSP430-JTAG-ISO-MK2
Manufacturers: Olimex
Description: MSP430 FET JTAG DEBUGGER W/ LCD
In stock: 485 pcs
RFQ



MSP430-P1611
Manufacturers: Olimex
Description: OLIMEX MSP430 PROTOTYPE BOARD
In stock: 2650 pcs
RFQ



MSP430A002IPM
Manufacturers: N/A
Description: IC MCU 16BIT 32KB FLASH 64LQFP
In stock: 14072 pcs
RFQ



MSP430A009IPMR
Manufacturers: N/A
Description: IC MCU 16BIT 48KB FLASH 64LQFP
In stock: 16077 pcs
RFQ

